

# APTGT300SK60D3G

### **APTGT300SK60D3G Information**



For Reference Only

Part Number APTGT300SK60D3G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

**Description** IGBT BUCK CHOPPER 600V 400A D3

Package D-3 Module

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **APTGT300SK60D3G Specifications**

Manufacturer Part Number	APTGT300SK60D3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	D-3 Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	400A
Power - Max	940W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 300A
Current - Collector Cutoff (Max)	500μΑ
Input Capacitance (Cies) @ Vce	18.5nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	D-3 Module
Supplier Device Package	D3
	Report errors?

#### APTGT300SK60D3G Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **APTGT300SK60D3G Payment Methods**





















### **APTGT300SK60D3G Shipping Methods**













If you have any question about APTGT300SK60D3G, please do not hesitate to contact us!

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